SUPPLEMENT TO

THE MANNING TIMES

MANNING, S. C., WEDNESDAY, SEPTEMBER 25, 1901.

SOUTH CAROLINA'S GREATEST COTTON M

THE OLYMPIA MILL

The Largest Cotton Factory Under One Roof.

More than a Million Dollars Invested in a Great Enterprise-One Plant Operating More than 100,000 Spindles - The Opportunities Offered Unskilled and Untrained Help.

MOST MODERN AND UP-TO-DATE MILL PLANT IN THE COUNTRY.

Every Convenience and Comfort Offered Mill Help-A Happy and Contented Family.

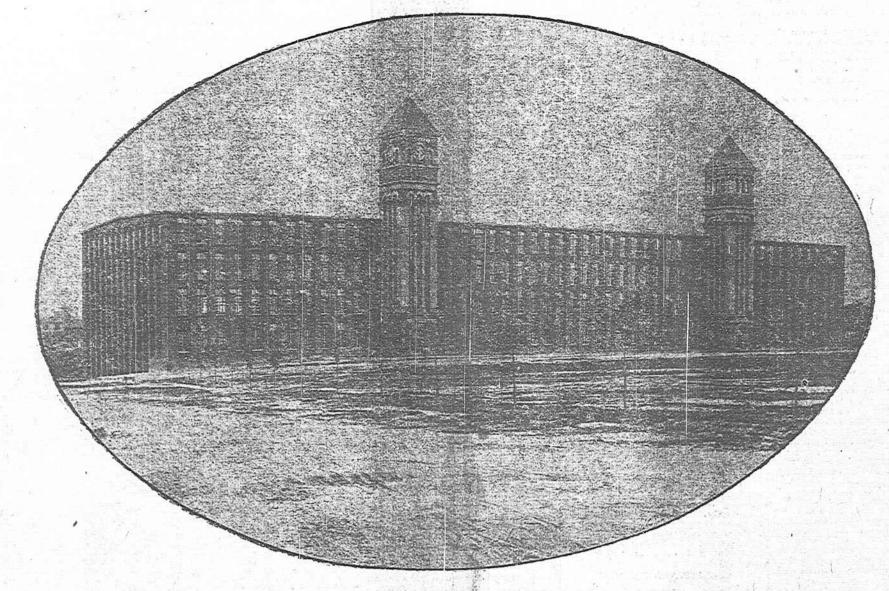
The climax of cotton mill development in this State for the century just closed was reached in the Olympia Cotton Mill. It stands out conspicuously as the highest type of mill construction in this country, and is pronounced by competent mill people to be the most complete, up-to-date and promising cotton manufacturing plant in the country. It represents the type of Whaley mills, all of which are successful.

It is without doubt the largest cotton mill under a single roof in the entire Southern States, and competent judges announce this country, and no nation is ahead of system. this country in the cotton mill business.

People hear and know that the Olympia combinations go to make structure what it is.

Think of a single cotton mill consuming 15,000 bales of cotton.

.It will employ, when all machinery is in-



THE OLYMPIA COTTON MILL, COLUMBIA, S. C.

electricity. The expectation is to soon offer McIntosh & Seymour engines, each of a electric lights to all of the operatives for their homes.

tractive homes that are provided for the current generators.

ABOUT THE MILL BUILDING. Something of the giant mill itself: The

mill building of the Olympia Mill is 553 feet 2 inches long and 151 feet 2 inches wide, and contains four floors and a basement, each story being 18 feet high.

There are two towers about 24 by 22 feet that it is the most complete mill plant in stairways and the tanks for the sprinkler

Adjoining the rear wall of the mill at the middle is a machine shop and in the rear MEI is the largest in the South, but they of this is the engine and boiler rooms. The engine room being 120 by 50 feet, and the rear of the latter is the building for the ing. mechanical draft plant. The first floor of the building is devoted to opening bales and weaving; the second floor to weaving, stalled and in operation, more than 1,200 slashing, spooling and warping; the third to carding, drawing and lapping, and the

normal rating of 1,600-horse power, capable of developing a maximum of 2,000-horse The pictures indicate the neat and at- power, directly connected to alternating-

The engines are of the vertical crosscompound condensing type, with cylinders 20 and 48 inches in diameter, and a stroke of 42 inches. The cylinders are steamjacketed, and a reheating receiver is placed

PLENTY OF PURE WATER.

The water supply for the mill comes and 139 feet 6 inches high, containing the from a spring-fed reservoir of some 800,000 gallons' capacity, which also supplies the mill village with its drinking water.

The mill is heated by two 14-foot electriand rear walls of the mill, as shown in the in the United States. half plan and section of the mill build-

with beautiful tone strikes the hours, and in the second tower there is a standard time clock.

The officers of the mill company are: President, W. B. Smith Whaley. Vice president, W. A. Clark. General manager, J. S. Moore. Secretary and treasurer, W. H. Rose. Superintendent, F. S. Barnes.

A SUBJECT OF PRIDE. The mill was constructed on the plans successful mill engineers in the South. This firm has left its deep imprint on the industrial development of the South, and especially in South Carolina. In a recent article it was stated that: "The record of the firm is that of 539,676 spindles, 14,560 petitor of the Amoskeag Company." looms and \$8,500,000 capital in a working period of seven years, unapproached by the members of the firm."

When we consider that in 1880 the entire State of South Carolina contained only

The plant is operated throughout with The generating plant consists of three \$8,500,000 capital, the extent of its con- and here is an interesting summary in paper man on the editorial staff of the structive achievements may be better one of his letters:

THE-GENIUS OF W. E. SMITH

In Columbia alone it has planted 197,000 spindles and 4,840 looms, or more than the whole State had twenty years ago, and the capital employed in these mills-\$3,100,-000-is only less than that required for the smaller number of looms and spindles possible now in building the best mills --

It is proper to add that Mr Whaley is the president of all but the smallest of bed room, and then into the parlor. The have been obliged to carry large and more these four Columbia mills which he has planned, and which, with 191,000 spindles, 4,620 looms and \$3,000,000 capital, represents cally driven Sturtevant fans, blowing air the largest cotton manufacturing investthrough horizontal ducts along the front ment in the South and one of the largest his children. The floor of the room was are inquirers arriving at various points

quick business perception may be noted The mill architecture is imposing and the structure is beautiful. Considerable the office I came here, but I could not feed before I came here, but I could not feed the towns will be more healthful and in the towns will be more healthful with a little criticism and sanitation. The building and every possible convenience is definitely determined upon for that mill here. I like my employers. They treat summers are long and the winters brief provided in and around the mil. The and its location determined, he at once us well if we behave in like manner to- and unusually mild. closets and wash rooms are finished in purchased the existing electric car lines ward them. If we misbehave they turn marble and mosaics, and elevators are of the city, also the electrical lighting us out and get others in our stead. When at hand for the operatives. A 5,000-pound business, and will furnish the power and I moved here the superintendent warned Schane bell is in one of the towers and current from the Olympia; also provide me against drinking. He said that he electricity for the other mills. The re- would have none but sober help. He sultant economies will not only be factors | meant what he said, for I have not seen in the net earnings of the railway and a drunken man on the bill since I came lighting systems, but will also add an here two years ago. My children are in appreciable net income to credit of the good health and seem satisfied. We are

> OLYMPIA'S GREATNESS ACKNOWL-EDGED.

was started up, it was examined by a lem at the best mills between capital and number of the leading cotton mill officers labor, for the mill owners and operatives of W. B. Smith Whaley & Co, the most in the country, men who lead in the cotton dwell in harmony. industrial movement. One of these was Capt Manning, of the Amoskeag Company, the mill sections are doing a great deal for who said: "The Olympia was the finest the factory element in the South. Preachers structure of the sort he had ever seen. call on the operatives and their families He was glad the Olympia was not a com-

Mr Richardson, of Massachusetts, said that the Olympia Mill was, in his opinion, the finest cotton mill in the world-the any mill engineering firm in the South, finest in architecture and equipment-and and should be a subject of pride to South he said this with a full realization of what Carolina and to Columbia, as well as to he was saying, as he was connected with New England mills.

Not long ago Mr H. E. C. Bryant made a trip through the mill territory 25 cotton mills, with 181.743 spindles, 13,418 and made disinterested and impartial inlooms and \$4,084,000 capital, against this quiries and wrote a series of articles on aggregate for one young South Carolina the result of his inquiries in the various firm of 539,676 spindles, 14,560 looms and mills in this State and North Carolina,

made a careful study of the mill situation,

"In passing through a mill settlement some weeks ago I stopped at the home of and in one of his letters recently to his a middle-aged man who had five children paper this New York writer had this to working in the mill. He lives in a six- say, among other things: room, two-story house. I met him some distance from his house; I said: 'I want | making money they are conferring permanent blessings upon the people. As in to see how you people live. I would like other towns where new mills have deto go in some home where several children live.' He started in a jiffy and said as shops have started to supply the needs of he walked: 'Come and go in my house. in 1880, because of the greater economy I have five children, but they are in the mill. Entering the house from the rear new industries called forth because of the we went through the dining room into a old gentleman was proud of the parlor, varied stocks. There is more travelling He threw back the window curtains and, by rail. It is a matter of daily occurrence pointed to the large pictures on the wall. that among the passengers who overcrowd They were paintings from photographs of the trains of the Southern Railway there carpeted and in one corner was an organ. to look over the land with the view of settling, either as persons already An example of his far-sightedness and From kitchen to garret the house was in cotton manufacturing or hoping to be, clean. When mine host had seen me to

Church and attend regularly.' "I went from house to house and heard Last April, when the great Olympia Mill the same story. Indeed, there is no prob-

all contented. All of us belong to the

The various religious denominations in at their homes. Churches are built and preaching and Sunday-school conducted at nearly every mill. Within the last five years in the South much has been done for the betterment of the condition of the cotton mill help. The work is till going

"No one who knows the facts, as any one can learn by going to the mills, can doubt that the people who work in the coton mills of the South are far better off in every way than ever before.

"Such are the conditions in all the Carolina mills."

Mr E. G. Dunnell, an experienced news-

things simply because all their neighbors had done likewise for years. But the pride that had been satisfied in the mountains and back country made them ambitious to keep up with the order of things in the region to which they had migrated. The children must be clothed like other children; the wife must not be compelled to live in a sun bonnet. SCHOOLS FOR ALL "The public schools were at once patron

ized by children who might have devel-oped like their parents if it had not been for the building of new cotton mills. New needs demanded money to gratify them. The sun of civilization was rising. "In many respects this is the very best

result of the industrial awakening in South Carolina. The mill towns are bound to become centres of intelligence, taste, de-veloping appetite for necessary and luxurious surroundings, and, with the passing of years and the accumulation of means, groups of the owned homes of thousands who came to the towns penniless and igno-rant, and have been by industry and thrift converted into law-abiding, temperate, in-dependent and self-respecting Americans." All that Mr Dunnell has to say is correct, but more so here; as the mill owners realize that the best help is that which is best paid and given the greatest of home comforts, and that is the purpose of the Olym-

pla's management. WORK ALL THE YEAR ROUND. Operatives in the South can and do work

all the year round if they wish to and it is not here as it is up in the New England States, that the cold weather interferes with work for several months in each year. THE BEST OF OFFICERS.

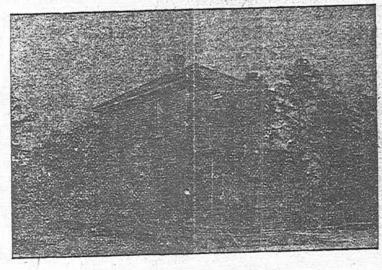
The Olympia Cotton Mill has collected all the best things that are to be had. It has the finest mill building, the finest machinery, the latest looms, spindles and other machinery, but the policy of the mill has been and is to put the most experienced men at the head of the various departments. President W. B. Smith Whaley knows the mill business from the ground floor up. He worked his way from the bot-tom to the topmost rung of the ladder, and so General Manager J. S. Moore has been brought up in the mill business, and knows its every detail, and so on down the line, and that is why its management is anxious to secure unskilled help and train the workers with the skilled and competent help now used. It is a matter of but a short time—a very short time—before the new help can and does earn as much as any in the mills. At Olympia there will be room for all.

THE BEST PEOPLE AT WORK.

There are to-day thousands of the best people in South Carolina who are working in the mills, and who are delighted that they change. Families who had been mere tollers and eked out an existence are o-day living comfortably in mill communities; their children have the best of school facilities; they have the best of church op-portunities, and when pay-day comes around they and their working family receive their pay and can and do put aside money. Families who worked under the lien system and were constantly in debt, and that debt growing month by month and year by year, finally abandoned farming and the debt basis, and went into the mills with their grown children and soon enjoyed comfortable and regular incomes.

It is the constant aim of such corporations as the Olympia to have competent and happy help, and to have a healthy and satisfied community, and to that end everything possible has been, and is being, done for the health and pleasure of the operatives.

There is no healthier community than that at the Olympia Mill. The company has an exceptional sewerage and drainage system; all garbage is carted away by the garbage carts owned by the mill. The company has employed a competent, wellknown physician, whose business and



HOME OFFERED OLYMPIA'S HELP.

trolley, the expansion of the shops, the paving of streets in towns, the sanitation of all places of large population, the sensation of earning money with a regularity and certainty never before enjoyed in the section, that occasion for rejoicing is found in South Carolina. Attention was plant, the company will require several directed by a thoughtful and observant citizen to a sociological phase of the industrial development that is most satisfactory, and that it seems a pity could not be extended in some way to the State of

"While the owners and stockholders are

manded increasing numbers of operatives

operatives or those who were employed in

coming of a laboring population. Stores

When Columbia began to build mills. and the operation of the mills had made a perceptible drain upon the most convenient and willing class of the population that was fitted to work in the mills, that drain was felt a little at points more or less remote from Columbia. Men and women who had yearned for opportunity to get money without digging or hoeing for it moved from the foothills into town, first into places vacated by the people who moved earliest, and afterward, as the mills began to rise nearer to the hills, into the manufactories elsewhere.

EFFECT OF PROSPERITY.

"Most of these people were of the real satisfied and in many instances have bet-hardy mountaineer sort, with the same soft, deliberate courteous address that is The mill officials will be glad to commucharacteristic of all the mountaineers in characteristic of all the mountainers in the Virginias, the Carolinas, Tennessee or Kenucky. They brought with them stal-wart frames, simple appetites and igno-rance of letters. But they were not al-together at fault for that. They had not been treated as wards of the State. There districts into a region where there were how very intimately the cotton

"But it is not alone in the coming of the pleasure it is to attend to every medical

plant, the company will require several hundred families to give it the full number of operatives. The mill, therefore, is offering to receive "green" help and to

teach them to work in the factory. Anyone desiring to investigate with a view of accepting this offer, can get all the information, such as regards to wages of the different kinds of work, etc, by writing to the superintendent of the Olympia Mills, or any of the mill officials, at Colum-

bia, S. C. Columbia offers a great many advantages to people moving into the city. Its fine churches and fine schools give to those persons living in Columbia advantages not possessed by a good many other localities. The mills are all located on the street car line, making them very accessible to

any part of the city.

A good many families in the past have moved in from their farms to work in the factories here. They seem to be perfectly

nicate with any partles desiring to come to the mills for the purpose of working in them, and are satisfied that the opportunities are such as to satisfy them.

The story of the Olympia Cotton Mill is one of intense interest to every Carolinian, moving down from the mountain and when one thinks it will be realized schools and stores and churches of a the State are as ciated with the industrial proud but earnest and ambitious multi-



AN AVENUE OF OPERATIVES' HOMES.

earn more than they would in old plants ing-current motors. with antiquated equipment.

It has the best class and most up-to-date homes for its operatives.

It is on the direct line of the Columbia Electric Street Railway, and within a few minutes' ride of the heart of the city.

It is near enough to the city to give all the advantages and pleasures of the city of Columbia. It will build a \$20,000 school building for

the children of its operatives and support the school of its own accord and out of its own funds.

It offers the best school and church opportunities to its help. It is a mill operated, owned and mansame sentiments, purposes and feelings as

those who do the work. It has lavished money in installing the most thorough sanitary arrangements in the mill and its village.

It employs a mill physician, whose services are at the call of employees without of the electrical equipment of the mill.

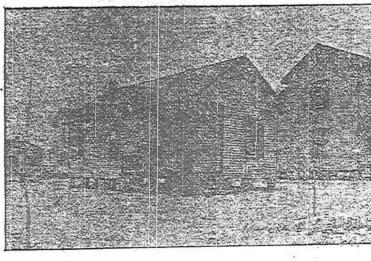
aties and new machinery.

It has the most modern and improved fourth floor to spinning. Communication machinery and, with the new and up-to- between the floors is also afforded by two date machinery, operatives can readily Otis electric elevators driven by alternat-

The mill will operate 104,000 spindles and the latest Draper looms have been put into the mill. The total number of looms to be operated will be 2,400 40-inch looms.

The electric equipment at the mill composes everything that has been constructed by electrical or mill engineers. It is by odds the most thorough that has yet been

By using electricity the cost of the mill buildings was reduced by 10 per cent on account of the absence of heavy transverse walls through the mill, necessary for the head shafts at the beltway, with the belt and shafting system. Sixty-one per cent aged by South Carolinians, who have the of electricty. Three-inch shafting is the largest in the building. Sixty-six per cent of the cost of the belts and ropes was saved with the electrical system. The saving due to these three items was sufficient, it is said, to more than pay for the cost Part of the electrical generating plant is used to light the town and also to run a all other classes permit better incomes street railway. The maximum power rethan usual, because of the improved facil- quired by the mill is about 3,600-horse | power:



ONE OF THE OLYMPIA HOMES.